



PATENT
Docket No. 34645-00499

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Riaz Esmailzadeh et al.)
Serial No.: 09/829,463)
Filed: April 9, 2001)

Group Art Unit: 2661
Examiner: Unknown

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231,	
on: NOVEMBER 30, 2001
<i>Debbie Hargrove</i>	
Signature	DEBBIE HARGROVE

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicants submit this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure.

Disclosed on the attached form PTO-1449 is a listing of the art references and a copy of an EPO search report. The Examiner is respectfully requested to consider each of the cited references and, after such consideration, initial the enclosed Form PTO-1449 in the spaces provided next to each reference. Please return a copy of the initialed Form PTO-1449 with the next communication transmitted to the Applicants. For the convenience of the Examiner in considering the references, a copy of each of the cited references are enclosed with this communication.

This statement is not to be construed as a representation that a search either has or has not been made.

Any markings, underlines, notations or the like present in any reference are not to be construed as drawing the Examiner's attention to or away from other parts or portions of the references.

Applicants hereby expressly reserve the right to swear behind the effective dates of any of the references. Applicants further reserve the right to question the relevance and materiality of the references in whole, in part or in combination subsequent to the filing of this statement.

CERTIFICATION

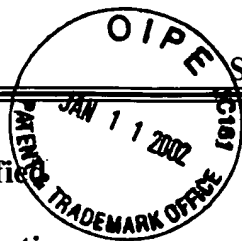
The undersigned hereby certifies under 37 C.F.R. §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office and a counterpart for an application not more than three-months prior to the filing of this statement.

Respectfully submitted,

By: Holly E. Rudnick
Holly E. Rudnick
Reg. No. 43,065

Dated: 11/30/01

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Sheet 1 of 1

Form PTO-1449 Modified

Docket No.:
34645-00499Serial No.:
09/829,463List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)Applicants:
Riaz Esmailzadeh et al.U.S. Patent Department of Commerce
Patent and Trademark OfficeFiling Date:
April 9, 2001Group:
2661

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					Yes	No
	B-1	WO 00/64085	10/26/00	PCT	X	

OTHER DOCUMENTS

Examiner Initial		Author, Title, Date, Pertinent Pages, Etc.
	C-1	Mamoru Sawahashi, Yoshinori Miki, Hidehiro Andoh and Kenichi Higuchi; <i>Pilot Symbol-Assisted Coherent Multistage Interference Canceller Using Recursive Channel Estimation for DS-CDMA Mobile Radio</i> ; IEICE Transactions on Communications, Institute of Electronics Information and Comm. Eng., Tokyo, Japan; Vol. 579B, No. 9, September 1, 1996; pp. 1262-1269.
	C-2	EPO International Search Report dated November 26, 2001.

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EXAMINER:

DATE CONSIDERED: